
[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search: The ACM Digital Library The Guide

 Searching within **The ACM Digital Library** for: rank implicit query analyze generate search highlight event article content context ([start a new search](#))

Found 33 of 258,874

**REFINE YOUR SEARCH**

▼ Refine by Keywords

[Discover Terms](#)

▼ Refine by People

[Names](#)

[Institutions](#)

[Authors](#)

▼ Refine by Publications

[Publication Year](#)

[Publication Names](#)

[ACM Publications](#)

[All Publications](#)

[Content Formats](#)

[Publishers](#)

▼ Refine by Conferences

[Sponsors](#)

[Events](#)

[Proceeding Series](#)

**ADVANCED SEARCH**
[Advanced Search](#)
**FEEDBACK**
[Please provide us with feedback](#)

Found 33 of 258,874

[Search Results](#)
[Related Journals](#)
[Related Magazines](#)
[Related SIGs](#)
[Related Conferences](#)

Results 21 - 33 of 33

 Sort by  in 
[Save results to a Binder](#)

 Result page: << [previous](#) [1](#) [2](#)

 21 [Communications of the ACM: Volume 51 Issue 3](#)

 March 2008 [Communications of the ACM](#)
**Publisher:** ACM

 Full text available: [Digital Edition](#), [Pdf](#) (7.56 MB) Additional Information: [full citation](#)
**Bibliometrics:** Downloads (6 Weeks): 215, Downloads (12 Months): 2221, Downloads (Overall): 2990, Citation Count: 0

 22 [Communications of the ACM: Volume 51 Issue 8](#)

 August 2008 [Communications of the ACM](#)
**Publisher:** ACM

 Full text available: [Digital Edition](#), [Pdf](#) (6.85 MB) Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): 230, Downloads (12 Months): 2621, Downloads (Overall): 3336, Citation Count: 0

 23 [Communications of the ACM: Volume 51 Issue 4](#)

 April 2008 [Communications of the ACM](#)
**Publisher:** ACM

 Full text available: [Digital Edition](#), [Pdf](#) (4.24 MB) Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): 168, Downloads (12 Months): 2117, Downloads (Overall): 3809, Citation Count: 0

 24 [Frontmatter \(TOC, Letters, Philosophy of computer science, Interviewers needed, Taking software requirements creation from folklore to analysis, SW components and product lines, from business to systems and technology, Software engineering survey\)](#)



 September 2005 [SIGSOFT Software Engineering Notes](#), Volume 30 Issue 5

 **Publisher:** ACM

 Full text available: [Pdf](#) (1.98 MB) Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): 33, Downloads (12 Months): 326, Downloads (Overall): 3380, Citation Count: 0


 25 [Communications of the ACM: Volume 51 Issue 6](#)

 June 2008 [Communications of the ACM](#)
**Publisher:** ACM

Full text available:  [Digital Edition](#),  [Pdf](#) (8.89 MB) Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 233, Downloads (12 Months): 2481, Downloads (Overall): 3381, Citation Count: 0

## 26 [Selection and context scoping for digital video collections: an investigation of youtube and blogs](#)

 Robert G. Capra, Christopher A. Lee, Gary Marchionini, Terrell Russell, Chirag Shah, Fred Stutzman  
June 2008 **JCDL '08: Proceedings of the 8th ACM/IEEE-CS joint conference on Digital libraries**

**Publisher:** ACM 

Full text available:  [Pdf](#) (382.45 KB)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 23, Downloads (12 Months): 249, Downloads (Overall): 298, Citation Count: 3

Digital curators are faced with decisions about what part of the ever-growing, ever-evolving space of digital information to collect and preserve. The recent explosion of web video on sites such as YouTube presents curators with an even greater challenge ...

**Keywords:** blogs, collection management, digital curation, video

## 27 [XCraft: boosting the performance of active XML materialization](#)

 Gabriela Ruberg, Marta Mattoso  
March 2008 **EDBT '08: Proceedings of the 11th international conference on Extending database technology: Advances in database technology**

**Publisher:** ACM


Full text available:  [Pdf](#) (631.00 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 32, Downloads (Overall): 73, Citation Count: 0

An active XML (AXML) document contains tags representing calls to Web services. Therefore, retrieving its contents consists in *materializing* its data elements by invoking the embedded service calls in a P2P network. In this process, the result ...

## 28 [Analysis of user attitude and behaviour in evaluating a personalized search engine](#)

 Effie Lai-Chong Law, Tomaž Klobučar, Matic Pipan  
September 2006 **ECCE '06: Proceedings of the 13th European conference on Cognitive ergonomics: trust and control in complex socio-technical systems**

**Publisher:** ACM


Full text available:  [Pdf](#) (508.34 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)


**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 90, Downloads (Overall): 270, Citation Count: 0

This paper reports an empirical work on user-based relevance evaluation of a personalized search engine (PSE). The aim of the work is threefold: To develop metrics for evaluating PSE; to study how users' trust in personalized information retrieval systems ...

**Keywords:** information entropy, information retrieval, monte-carlo simulation, personalization, relevance criteria

29 [A study of prefix hijacking and interception in the internet](#) [Hitesh Baliani, Paul Francis, Xinyang Zhang](#)


August 2007

**SIGCOMM '07**: Proceedings of the 2007 conference on Applications, technologies, architectures, and protocols for computer communications**Publisher:** ACM [Request Permissions](#)Full text available:  [Pdf](#) (340.97 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 40, Downloads (12 Months): 209, Downloads (Overall): 507, Citation Count: 7

There have been many incidents of prefix hijacking in the Internet. The hijacking AS can blackhole the hijacked traffic. Alternatively, it can transparently intercept the hijacked traffic by forwarding it onto the owner. This paper presents a study of ...

**Keywords:** BGP, hijacking, interception, routing

Also published in:

October 2007 **SIGCOMM Computer Communication Review** Volume 37 Issue 430 [The impact of crawl policy on web search effectiveness](#) [Dennis Fetterly, Nick Craswell, Vishwa Vinay](#)

July 2009

**SIGIR '09**: Proceedings of the 32nd international ACM SIGIR conference on Research and development in information retrieval**Publisher:** ACM [Request Permissions](#)Full text available:  [Pdf](#) (1.12 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 98, Downloads (12 Months): 98, Downloads (Overall): 98, Citation Count: 0

Crawl selection policy has a direct influence on Web search effectiveness, because a useful page that is not selected for crawling will also be absent from search results. Yet there has been little or no work on measuring this effect. We introduce an ...

**Keywords:** corpus selection, crawl ordering, web crawling31 [Design and evaluation of systems to support interaction capture and retrieval](#)[Steve Whittaker, Simon Tucker, Kumutha Swampillai, Rachel Latan](#)

January 2008

**Personal and Ubiquitous Computing**, Volume 12 Issue 3**Publisher:** Springer-VerlagFull text available:  [Pdf](#) (488.75 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 156, Downloads (Overall): 266, Citation Count: 2

Although many recent systems have been built to support Information Capture and Retrieval (ICR), these have not generally been successful. This paper presents studies that evaluate two different hypotheses for this failure, firstly that systems fail ...

### Collision detection and proximity queries

[Sunil Hadap](#), [Dave Eberle](#), [Pascal Velino](#), [Ming C. Lin](#), [Stephane Redon](#), [Christer Ericson](#)  
August 2004 **SIGGRAPH '04: SIGGRAPH 2004 Course Notes**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (11.22 MB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 66, Downloads (12 Months): 546, Downloads (Overall): 3077, Citation Count: 4

This course will primarily cover widely accepted and proved methodologies in collision detection. In addition more advanced or recent topics such as continuous collision detection, ADFs, and using graphics hardware will be introduced. When appropriate ...

### 33 Balancing thread based navigation for targeted video search

[Ork de Rooij](#), [Cees G.M. Snoek](#), [Marcel Worring](#)  
July 2008 **CIVR '08: Proceedings of the 2008 international conference on Content-based image and video retrieval**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (597.43 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 16, Downloads (12 Months): 96, Downloads (Overall): 113, Citation Count: 1

Various query methods for video search exist. Because of the semantic gap each method has its limitations. We argue that for effective retrieval query methods need to be combined at retrieval time. However, switching query methods often involve a change ...

**Keywords:** conceptual similarity, interactive search, thread based browsing, video retrieval

Result page: << [previous](#) [1](#) [2](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2009 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)